ORIGINAL



ORANGE GROVE WATER CO., INC. P.O. BOX 889 YUMA, AZ 85366 928-726-8272

October 29, 2010

Arizona Corporation Commission Utilities Division-Compliance & Enforcement 1200 W. Washington St. Phoenix, Az 85007

DOCKET NO: W-02237A-08-0455 DECISION NO: 71110 DATED 6/5/2009

Dear Sir,

Attached is my CERTIFICATE OF APPROVAL TO CONSTRUCT from ADEQ. I believe meets with the compliance order for the above decision.

Due to the delays in acquiring the ATC, construction of this project (the AOC) cannot be met by December 30, 2010.

I am therefore requesting an extension on the AOC til June 30, 2011.

Sincerely,

Kathleen Day

Orange Grove Water Co., Inc.

Kathleen Day

Arizona Corporation Commission DOCKETED NOV -9 2010

DOCKETED BY

ECEIV



ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY CERTIFICATE OF APPROVAL TO CONSTRUCT WATER FACILITIES

Page 1 Of 3

ADEQ File No: 20100110 LTF No: 52635

System Name: Orange Grove Water Co
System Number: 14-366

Project Owner: Kathleen M Day

Address: 15251 S Ave 3-E, Yuma, AZ 85365

Project Location: Somerton County: Yuma

Description: ORANGE GROVE WATER COMPANY, ATC PERMIT TO CONSTRUCT

1-100,000 GAL STORAGE TANK, 3-BOOSTER PUMPS WITH TOTAL CAPACITY OF 320 GPM, CHLORINE DISINFECTION SYSTEM WITH YARD PIPING AND RELATED FITTINGS. TO SERVE 305 SINGLE-

FAMILY RESIDENTIAL LOTS.

Approval to construct the above-described facilities as represented in the approved documents on file with the Arizona Department of Environmental Quality is hereby given subject to provisions 1 through 8 continued on page 2 through 3

- 1. This project must be constructed in accordance with all applicable laws, including Title 49, Chapter 2, Article 9 of the Arizona Revised Statutes and Title 18, Chapter 5, Article 5 of the Arizona Administrative Code.
- 2. Upon completion of construction, the engineer shall fill out the Engineer's Certificate of Completion and forward it to the Central Regional Office located in Phoenix. If all requirements have been completed, that unit will issue a Certificate of Approval of Construction. R18-5-507(B), Ariz. Admin.Code. At the project owner's request, the Department may conduct the final inspection required pursuant to R18-5-507(B); such a request must be made in writing in accordance with the time requirements of R18-5-507(C), Ariz. Admin. Code.
- 3. This certificate will be void if construction has not started within one year after the Certificate of Approval to Construct is issued, there is a halt in construction of more than one year, or construction is not completed within three years of the approval date. Upon receipt of a written request for an extension of time, the Department may grant an extension of time; an extension of time must be in writing. R18-5-505(E), Ariz. Admin. Code.
- 4. Operation of a newly constructed facility shall not begin until a Certificate of Approval of Construction has been issued by the Department. R18-5-507(A), Ariz. Admin. Code.

Reviewed by: FMS

Janak K. Desai, P.E. Unit Manager

10 19 2010 Date

Engineering Review Section Water Quality Division

ce: File No : 20100110

Regional Office: Central Owner: Kathleen M Day

County Health Department: Yuma Engineer: Tres Rios Consulting Eng Planning and Zoning/Az Corp. Commission Engineering Review Database - Etr021

APPROVAL TO CONSTRUCT STORAGE TANK, BOOSTER PUMPS, CHLORINATION SYSTEM & YARD PIPING ADEQ FILE No. 20100110 PAGE 2 OF 3: PROVISIONS CONTINUED

5. Approval of Construction (AOC) will not be issued until data is obtained and verified for Pressure and Leakage Tests of waterlines and Disinfection Sampling of constructed well, storage and hydropneumatic tanks, booster pumps and potable water lines. Engineering Bulletin No. 10, Chapter 2.E.20, Disinfection Requirements; requires that..."Every new, modified or reconditioned groundwater source shall be disinfected after placement of final pump equipment". Information on disinfection procedures can be obtained from "Engineering Bulletin No. 8, "Disinfection of Water Systems".

It is recommended that the Engineer's Certificate of Completion (ECC) Data Required Sheet be completed in full, showing actual pressures and sampling data. Data required with ECC sheet can be found under heading - Safe Drinking Water and subheading - Technical Engineering/Plan Reviews

http://www.azdeq.gov/function/forms/appswater.html#sdw.

- 6. The fire hydrants currently installed in the facility's distribution system are not part of this proposed ATC application and the fire hydrants, accordingly, are not approved with this ATC permit. However, it is important to note that the exisiting fire hydrants do not meet ADEQ's Engineering Design Standards or 2003 International Fire Code. Therefore, it is strongly recommended that water system notify local fire protection providers that although equipped with fire hydrants, the distribution system does not meet 2003 International Fire Code for fireflow.
- 7. The Request for Hearing or Notice of Appeal shall identify the party, the party's address, the agency and the action being appealed and shall contain a concise statement of the reasons for the appeal.
- 8. The Arizona Department of Environmental Quality's review of this application was subject to the requirements of the licensing time frames ("LTF") statute under Arizona Revised Statutes ("A.R.S.") § 41-1072 through § 41-1079 and the LTF rules under Arizona Administrative Code ("A.A.C.") R18-1-501 through R18-1-525. This Notice is being issued within the overall time frame for your application.

ADEQ hereby approves your application for Approve to Construct Drinking Water Facilities under A.R.S. § 49-351. Your copy is enclosed.

This decision is an appealable agency action under A.R.S. § 41-1092. You have a right to request a hearing and file an appeal under A.R.S. § 41-1092.03(B). You must file a written Request for Hearing or Notice of Appeal within 30 days of your receipt of this Notice. A Request for Hearing or Notice of Appeal is filed when it is received by ADEQ's Hearing Administrator as follows:

APPROVAL TO CONSTRUCT STORAGE TANK, BOOSTER PUMPS, CHLORINATION SYSTEM & YARD PIPING ADEQ FILE No. 20100110 PAGE 3 OF 3: PROVISIONS CONTINUED

> Office of Administrative Counsel Arizona Department of Environmental Quality 1110 W. Washington Street Phoenix, AZ 85007

The Request for Hearing or Notice of Appeal shall identify the party, the party's address, the agency and the action being appealed and shall contain a concise statement of the reasons for the appeal. Upon proper filing of a Request for Hearing or Notice of Appeal, ADEQ will serve a Notice of Hearing on all parties to the appeal. If you file a timely Request for Hearing or Notice of Appeal you have a right to request an informal settlement conference with ADEQ under A.R.S. § 41-1092.06. This request must be made in writing no later than 20 days before a scheduled hearing and must be filed with the Hearing Administrator at the above address.

Please contact Frank M. Smaila at (602) 771-4237 or fms@azdeq.gov if you have questions regarding this Notice or the Certificate of Approved to Construct.